

Table 3.1: Most Improved - Total Biomass Electricity Generated, 2001-2006 ¹

Rank	State	% Change
1	KY	4,709%
2	NE	211%
3	SC	101%
4	IN	69%
5	UT	54%
6	RI	44%
7	MT	35%
8	OK	30%
9	IA	22%
10	OR	19%
11	VT	19%
12	NM	17%
13	VA	16%
14	TX	15%
15	GA	14%
16	WA	14%
17	AR	13%
18	LA	10%
19	MS	8%
20	WI	5%

Table 3.2: Most Improved - Percentage of Total In-State Electricity Generation Generated from Biomass, Change from 2001-2006 ²

Rank	State	% Change
1	KY	4,545%
2	NE	199%
3	RI	81%
4	SC	80%
5	IN	59%
6	UT	34%
7	MS	24%
8	VA	17%
9	MT	16%
10	ME	13%
11	IA	9%
12	TX	7%
13	LA	7%
14	NM	6%
15	OK	2%
16	AR	2%
17	MD	2%
18	OR	1%
19	WI	0%
	GA	-2%

Table 3.3: Most Improved - Biomass Electricity Generation Per Capita, Change from 2001-2006 ²

Rank	State	% Change
1	KY	4,553%
2	NE	203%
3	SC	88%
4	IN	64%
5	RI	43%
6	UT	37%
7	MT	29%
8	OK	26%
9	IA	20%
10	VT	17%
11	LA	16%
12	OR	12%
13	NM	10%
14	VA	9%
15	AR	8%
16	WA	7%
17	MS	6%
18	TX	5%
19	GA	3%
20	WI	2%

Table 3.4: Most Improved - Biomass Electricity Generation per GSP, Change from 2001-2006 ²

Rank	State	% Change
1	KY	3,693%
2	NE	136%
3	SC	58%
4	IN	32%
5	UT	11%
6	RI	11%
	MT	-6%
	VT	-8%
	OK	-9%
	IA	-10%
	GA	-10%
	WA	-12%
	OR	-13%
	VA	-13%
	MI	-14%
	AR	-16%
	MS	-16%
	WI	-16%
	TX	-17%
	NM	-21%

¹ According to EIA data, there was no biomass generation in Alaska from 2001 through 2005, although biomass generation was reported for 2006. For this reason, Alaska is not included in the most improved rankings as the baseline year is the same as the year for which the most recent biomass generation data is available and, as a result, the states rate of change could not be measured. West Virginia generated electricity from biomass sources in 2001 but not in 2006 and is therefore not included in the biomass tables above.

Table 3.1: Most Improved - Total Biomass Electricity Generated, 2001-2006 ¹

21	AZ	4%
22	NC	3%
23	CA	2%
24	MD	1%
	ID	-1%
	MI	-2%
	ME	-3%
	AL	-7%
	OH	-11%
	FL	-13%
	IL	-18%
	PA	-20%
	NY	-25%
	MN	-26%
	HI	-29%
	NJ	-31%
	NH	-31%
	MA	-39%
	TN	-43%
	CO	-52%
	ND	-54%
	CT	-57%
	MO	-63%
	DE	*

Sources: EIA 2003a, EIA 2008

Table 3.2: Most Improved - Percentage of Total In-State Electricity Generation Generated from Biomass, Change from 2001-2006 ²

	MI	-3%
	NC	-3%
	CA	-7%
	VT	-8%
	AZ	-11%
	WA	-13%
	AL	-17%
	OH	-18%
	NY	-24%
	IL	-24%
	FL	-26%
	PA	-28%
	ID	-31%
	NJ	-32%
	MN	-33%
	HI	-34%
	TN	-42%
	MA	-48%
	NH	-53%
	ND	-55%
	CO	-56%
	CT	-62%
	MO	-68%
	DE	*

Sources: EIA 2003a, EIA 2003b, EIA 2007, EIA 2008

Table 3.3: Most Improved - Biomass Electricity Generation Per Capita, Change from 2001-2006 ²

	MD	-3%
	CA	-3%
	MI	-3%
	NC	-5%
	ME	-5%
	AL	-10%
	ID	-10%
	AZ	-11%
	OH	-11%
	IL	-20%
	PA	-21%
	FL	-22%
	NY	-25%
	MN	-29%
	HI	-32%
	NJ	-32%
	NH	-34%
	MA	-39%
	TN	-46%
	ND	-54%
	CO	-56%
	CT	-58%
	MO	-65%
	DE	*

Sources: EIA 2003a, EIA 2008, USCB 2007

Table 3.4: Most Improved - Biomass Electricity Generation per GSP, Change from 2001-2006 ²

	NC	-21%
	ME	-23%
	CA	-23%
	LA	-24%
	MD	-24%
	AZ	-26%
	OH	-28%
	ID	-29%
	AL	-31%
	IL	-34%
	PA	-36%
	FL	-40%
	NY	-40%
	MN	-43%
	NJ	-45%
	NH	-46%
	HI	-49%
	MA	-49%
	TN	-57%
	CO	-63%
	CT	-65%
	ND	-68%
	MO	-71%
	DE	*

Sources: EIA 2003a, EIA 2008, BEA 2008